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PATENT RESPONSE UNDER 37 CFR 1.116

EXPEDITED PROCEDURE EXAMINING GROUP 3739

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 19, 2006.

Melissa M. McLaren

Appl No.

: 10/622,221

Confirmation No. 4670

Applicant

: Martin O'Sullivan, et al.

Filed

: July 18, 2003

Title

: ENHANCED ABLATION AND MAPPING CATHETER AND METHOD

FOR TREATING ATRIAL FIBRILLATION

TC/A.U.

: 3739

Examiner

: Aaron F. Roane

Docket No.

: 50571/W112

Customer No.

: 23363

AMENDMENT AFTER FINAL ACTION

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

June 19, 2006

Commissioner:

In response to the Office action of March 17, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.